# EXHIBIT 31

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# Pick your Pixel.



Pixel 4 XL

\$899

**Buy now** 

**Available colors** 



Pixel 3 XL

\$599 \$899

Buy now

Available colors



Pixel 3a XL ~

\$479

Buy now

Available colors













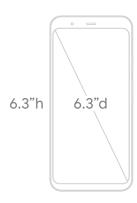
#### **Dimensions**









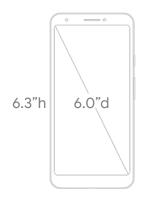


2.9"w

# 6.2"h 6.3"d

3.0"w

# Dimensions



3.0"w

# Display

Fullscreen 6.3 inch / 160.0 mm display

QHD+ flexible OLED at 537 ppi

HDR Support (UHDA Certification)

19:9

Smooth Display (up to 90hz)<sup>1</sup>

# Display

Fullscreen 6.3 inch / 160.0mm display

QHD+ flexible OLED at 523 ppi

HDR Support (UHDA Certification)

18.5:9

# **Display**

Fullscreen 6.0 inch / 152.4mm display

FHD+ OLED at 402 ppi 18:9 Ambient EQ

# Battery<sup>2</sup>

3700 mAh

Fast wireless charging

All-day battery

# Design

Soft touch glass back
Active Edge™

Water resistant<sup>3</sup>

## **Memory & Storage**

6 GB RAM

64 GB or 128 GB<sup>4</sup>, plus unlimited storage at high quality with Google Photos <sup>5</sup>

#### **Processors**

Qualcomm® Snapdragon™ 855 with Octa-Core

Pixel Neural Core™

## Battery<sup>2</sup>

3430 mAh

Fast wireless charging

All-day battery

#### Design

Soft touch glass back

Active Edge™

Water resistant³

# **Memory & Storage**

4GB RAM

Up to 128GB storage<sup>4</sup>, plus unlimited storage at original quality with Google Photos<sup>5</sup>

#### **Processors**

Qualcomm® Snapdragon™ 845 with Octa-Core

Pixel Visual Core™

Titan M security module<sup>6</sup>

# Battery<sup>2</sup>

3700 mAh

Fast charging

All-day battery

#### Design

Polycarbonate unibody

Active Edge™

## Memory & Storage

4GB RAM

64GB storage<sup>4</sup>, plus unlimited storage for photos and videos at high quality with Google Photos<sup>5</sup>

#### **Processors**

Qualcomm® Snapdragon™ 670 with Octa-Core

Titan M security module<sup>6</sup>

Titan M security module<sup>6</sup>

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#### Cameras

Rear camera

12.2 MP dual-pixel rear camera

f/1.7

Auto-focus with dualpixel phase detection

Optical + electronic image stabilization

77° field of view

1.4 µm pixel width

16 MP telephoto camera

f/2.4

Auto-focus with phase detection

Optical + electronic image stabilization

> Spectral + flicker sensor

52° field of view

1.0 µm pixel width

#### Cameras

Rear camera

12.2MP dual-pixel rear camera

*f*/1.8

Autofocus + dual pixel phase detection

Optical + electronic image stabilization

Dual-front camera

8MP wide-angle and normal cameras

Wide-angle: f/2.2 aperture, fixed focus

#### Cameras

Rear camera

12.2MP dual-pixel rear camera

f/1.8

Autofocus + dual pixel phase detection

Optical + electronic image stabilization

Front camera

8MP front camera

f/2.0 aperture, fixed focus

Front camera

8 MP wideangle camera

f/2.0, fixed focus

NIR flood emitter

NIR dot projector

2 NIR cameras

90° field of view

1.22 µm pixel width

#### **Camera Features**

Group Selfie Cam

Night Sight

Top Shot

Portrait Mode

Super Res Zoom

**Motion Auto Focus** 

HDR+

Frequent Faces

Dual exposure controls

**Motion Sense** 

#### Audio

#### **Camera Features**

Group Selfie Cam
Night Sight
Top Shot
Portrait Mode
Super Res Zoom
Motion Auto Focus
HDR+

#### **Audio**

Dual, front-firing stereo speakers

 $\mathsf{USB}\text{-}\mathsf{C}^{\scriptscriptstyle\mathsf{TM}}\,\mathsf{audio}$ 

# **Operating System**

Android 9 Pie

#### **Camera Features**

Night Sight

Top Shot

Portrait Mode

Motion Auto Focus

Super Res Zoom

HDR+

#### **Audio**

Stereo speakers

USB-C™ audio

3.5mm audio jack

# **Operating System**

Android 9 Pie

USB-C™ audio

Operating System

Android 10

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<sup>1</sup>Not available for all apps or content. Display automatically adjusts to optimize for best viewing and battery performance.

<sup>2</sup>Pixel 4 / Pixel 4 XL: Approximate battery life based on a mix of talk, data, standby, mobile hot spot and use of other features, with Motion Sense off and always on display off. Use of Motion Sense, an active display or data usage will decrease battery life. Pixel 4 and 4 XL testing conducted in Mountain View, California in August 2019 on pre-production hardware and software. Actual results may vary.

Pixel 3a and Pixel 3a XL: Approximate battery life based on a mix of talk, data, standby, mobile hot spot and use of other features, with always on display off. An active display or data usage will decrease battery life. Actual results may vary.

Pivel 3 and Pivel 3 XI : Annrovimate hattery life based on a mix of talk data standby and use of

12/6/19, 1:40 PM

other features, with always on display off and mobile hotspot off. An active display or data usage will decrease battery life. Wired charging: rates are based on use of the included charger. Wireless charging: Up to 10 W with Pixel 3 and Pixel 3 XL charging with Pixel Stand (sold separately). Actual results may vary.

Pixel 2 and Pixel 2 XL: Approximate battery life based on a mix of talk, data, and standby use with always on display off. Requires use of included charger. An active display or data usage will decrease battery life. Actual results may vary, see website for details.

Pixel and Pixel XL: Battery use statistics are approximate and represent mixed use of talk, standby, web browsing, and other features, according to an average user profile as defined by Google.

Uses that involve an active display or data usage will use battery more quickly, actual results may vary. Charging rates are based on use of the included USB Type-C 18W charger.

<sup>3</sup>Pixel 4 and Pixel 4 XL: Pixel 4 and Pixel 4 XL have a water protection rating of IPX8 under IEC standard 60529. Charger and accessories are not water resistant. Water resistance is not a permanent condition and may be compromised due to normal wear and tear, repair, disassembly or damage.

Pixel 3 and Pixel 3 XL: Pixel 3 and Pixel 3 XL have a water protection rating of IPx8 under IEC standard 60529. Charger and accessories are not water resistant. Pixel 2 and Pixel 2 XL: Pixel 2 has a water protection rating of IP67 under IEC standard 60529. Charger and accessories are not water resistant.

<sup>4</sup>Storage specifications refer to capacity before formatting. Actual formatted capacity less.

<sup>5</sup>Pixel 4 and Pixel 4 XL: Google Photos offers unlimited online storage for all photos and videos uploaded in high-quality. Photos and videos uploaded in high-quality may be compressed or resized. Requires Google Account and internet connection. Data rates may apply.

#### g.co/help/photostorage

Pixel 3a and Pixel 3a XL: Google Photos offers free unlimited online storage for all photos and videos uploaded in high-quality. Photos and videos uploaded in high-quality may be compressed or resized. Requires Google Account. Data rates may apply. g.co/help/photostorage

Pixel 3 and Pixel 3 XL: Free unlimited online original-quality storage for all photos and videos uploaded to Google Photos from Pixel 3 through 1/31/2022. Photos and videos uploaded before 1/31/2022 will remain free at original-quality. Requires Google Account. Data rates may apply. g.co/help/photostorage

Dival 2 and Dival 2 XI · Free unlimited original-quality storage for photos and videos taken with

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Pixel through the end of 2020, and free, unlimited high-quality storage for photos taken with Pixel afterwards.

Pixel and Pixel XL: Unlimited original quality storage of photos/videos taken with your Pixel, high quality for all other photos/videos. Requires Google Account. Data rates may apply.

<sup>6</sup>See g.co/pixel/security for additional security information.

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